PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorn	ey Docket No.	P3180.	0001/P	001-B					
UTILITY	First II	ventor Lav	Bell		PTO					
PATENT APPLICATION METHOD AND APPARATUS FOR MODELING										
TRANSMITTAL	Title AND EXECUTING DEFERRED AWARD									
(Only for new nonprovisional applications under 37 CFR 1.53(b))		INSTRUME	٧	:	0.S					
	Expre	ss Mail Label No).			3				
ADDI ICATION ELEMENTS					pplication	76				
APPLICATION ELEMENTS	APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents P.O. Box 1450									
Alexandria, VA 22313-1450										
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	ransmittal Form (e.g., PTO/SB/17) 7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
2. Applicant claims small entity status.	cant claims small entity status. 8 Nucleotide and/or Amino Acid Sequence Submission									
	See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 27] a. Computer Readable Form (CRF)									
3. X Specification [Total Pages 27] a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on:										
 Descriptive title of the invention Cross Reference to Related Applications 		i [—ı `	_	(2 copies); or ii Par	ner				
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. Sta			ity of above copies	,				
or a computer program listing appendix					LICATIONS PARTS					
Background of the Invention Brief Summary of the Invention		7 7			heet & document(s))					
 Brief Description of the Drawings (if filed) Detailed Description 			R 3.73(b) St		Power of					
- Claim(s) - Abstract of the Disclosure		10.	n there is an		Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6	31	11. Englis	sh Translatio	n Documer	nt (if applicable)					
5. Oath or Declaration [Total Sheets] 1 12. Information Disclosure Statement (IDS)/PTO-1449 Citations										
a. Newly executed (original or copy) 13. Preliminary Amendment										
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
i DELETION OF INVENTOR(S)		15 Certifi	ied Copy of F	riority Doc						
Signed statement attached deleting inventor(s) named in the prior application,										
see 37 CFR 1.63(d)(2) and 1.33(b).		Applic		ach form P	PTO/SB/35 or its equivalent.	-				
		17. Other	-							
6. Application Data Sheet. See 37 CFR 1.76			<u> </u>							
18. If a CONTINUING APPLICATION, check appropriate box, a following the title, or in an Application Data Sheet under 37 CFF		ly the requisite info	ormation belo	w and in t	he first sentence of the specifi	cation				
Continuation Divisional X Continuation		CIP) of prior app	lication No.:		09/690,891					
Prior application information: Examiner Jeffre	y C. P	wu	Art Unit:		3624	_				
For CONTINUATION or DIVISIONAL APPS only: The entire of	disclosur	e of the prior appli				_				
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. COR	RESPO	NDENCE ADD	RESS							
		24008			1					
X Customer Number or Bar Code Label	24998			or X	Correspondence address be	low				
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP										
Jon D. Grossman										
Address 2101 L Street NW										
City Washington State	DC		Zip Code 20037-1526							
Country US Tele	(202) 785-9	700	Fax	(202) 887-0689						
Name (Print/Type) Jon D. Grossman Registration No. (Attorney/Agent) 32,699										
Signature Date June 24, 2003										
C. Donald Stevens (53,638) for Ton D. Grossman										
7 N										
for Jon D. Wrossman										
V										

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FEE TRANSMITTAL for FY 2003 Effective 01/01/2003, Patent fees are subject to annual revision.

Complete if Known NOT YET ASSIGNED Application Number June 24, 2003 Filing Date Lawrence L. Bell First Named Inventor Examiner Name Not Yet Assigned

Applicant claims small entity status. See 37 CFR 1.27					- 1	Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 750.00						Attorney Docket No. P3180.0001/P001-B						
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Chec		Credit Card	Mon Orde		er None	3. ADDITIONAL FEES						
Deposit Account												
Deposit				Large Entity Small Entity								
Account Number 04-1073				Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Deposit Account Dickstein Shapiro Morin &				1051	130	2051	65	Surcharge	e – late filing fee or oath			
Name Oshinsky LLP The Director is hereby authorized to: (check all that apply)				1052	50	2052	25	Surcharge sheet.	e - late provisional filing fee or cover			
	e fee(s) inc	-	Г	7	overpayments	1053	130	1053	130	_	ish specification	
Charge	•		Ļ	ne pendency of		[[•	
application				1812	2,520	1812			request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee				1804	920*	1804	920*	Examiner	action			
to the above-identified deposit account.				1805	1,840*	1805	1,840*	Examiner	ng publication of SIR after action			
FEE CALCULATION				1251	110	2251	55	Extension	for reply within first month			
1. BASIC						1252	410	2252	205	Extension	for reply within second month	
Large Entity		Entity	D		F - D-14	1253	930	2253	465	Extension	for reply within third month	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Lee n	escription	Fee Paid	1254	1,450	2254	725	Extension	for reply within fourth month	
1001 750	2001	375	Utility filing	g fee	750.00	1255	1,970	2255	985	Extension	for reply within fifth month	
1002 330	2002	165	Design fili	ng fee		1401	320	2401	160	Notice of	Appeal	
1003 520	2003	260	Plant filing	j fee		1402	320	2402	160	Filing a br	ief in support of an appeal	
1004 750	2004	375	Reissue fi	ling fee		1403	280	2403	140	Request f	or oral hearing	
1005 160	2005	80	Provisiona	al filing fee		1451	1,510	1451		Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00				1452	110	2452	55	Petition to	revive – unavoidable			
750.50				1453	1,300	2453	650	Petition to	revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,300	2501	650	Utility issu	e fee (or reissue)			
			Extra Claims	Fee from below	Fee Paid	1502	470	2502	235	Design iss	sue fee	
Total Claims	10	-20**	= []x]:	0.00	1503	630	2503	315	Plant issu	e fee	
Independent Claims	2	-3** =	x		0.00	1460	130	1460	130	Petitions t	to the Commissioner	
Multiple Dep	endent				-	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large Entity	Small I	Entity		<u> </u>		1806	180	1806	180	Submissio	on of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee	Ē	ee Descripti	on .	8021	40	8021	40		each patent assignment per	
1202 18	2202	(\$) 9	Claims in ex	cess of 20		1809	750	2809	375		times number of properties) Ibmission after final rejection	
1201 84	2201	42	Independen	t claims in exc	ess of 3	1009	, 50	2008		(37 CFR 1	` '''	
1203 280	2203	140	Multiple dep	endent claim,	if not paid	1810	750	2810	375		additional invention to be (37CFR 1.129(b))	
1204 84	2204	42		ndependent ci nal patent	aims	1801	750	2801	375	Request f	or Continued Examination (RCE)	
1205 18	2205	9	7	nai patent :laims in exce:	ss of 20	1802	900	1802	900		or expedited examination n application	I
	and over original patent Other fee (specify) 1006											
SUBTOTAL (2) (\$) 0.00 *Red						*Redu	iced by E	Basic Fi	ling Fee	Paid	SUBTOTAL (3) (\$)	
**or number previously paid, if greater, For Reissues, see above							-		1,112			

SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·	<u> </u>		Complete	(if applicable)
Name (Print/Type)	James W. Brady, Jr.	Registration No. (Attorney/Agent)	32,115	Telephone	(202) 775-4786
Signature	3/)		Date	June 24, 2003
			10000		